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APPLICANTS									
Tuyoshi Ishika	wa, Tokyo, JAPAN;								
This applicatio	A ************************************	7 PAT 6,310	,689						
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Foreign Priority claimed		STATE OR	SHEETS		то	TAL	INDEPENDENT		
35 USC 119 (a-d) conditions Verified and Acknowledged	lowance tials	COUNTRY JAPAN	DRAWNG 31			AIMS 15	CLAIMS 4		
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TITLE Pattern reading appar	atus								
						All Fees			
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